RADIO-CONTROLLED EQUIPMENT – really easy for you to install at a surprisingly low price.

		TRANS-MITTERS	ITR-200	ITR-2	ITLS-16	ITS-150	ITE-500	ITS-2000	ITS-23	YWT-8500	ITWR-852	PIR-1000	PIR-3000	ITM-100	ITV-100	ITDS-50	SLT-7100	MLT-7100
RECEIVERS	RADIO-CONTROLLED BUILT-IN SWITCH	CMR-1000	•			•	•			•			•	•	•			
		ITL-1000	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
		ITDL-1000	•	•	•	•	•	•	•	•	•	•	•	•	•			
		ITL-3500	•	•	•	•	•	•	•	•	•	•	•	•	•			
		ITL-230	•	•	•	•	•	•	•	•	•	•	•	•	•			
		ITWR-3500		•	•			•	•		•			•	•			
		CMR-1224	•			•	•			•			•	•	•			
	RADIO-CONTROLLED LAMP SOCKET	LBUR-100	•	•	•	•	•	•	•	•	•	•	•	•	•			
	RADIO-CONTROLLED BUILT-IN DIMMER	CMR-300	•			•	•			•					•			
		ITL-300	•	•	•	•	•	•	•	•	•				•			
		ITL-210	•	•	•	•	•	•	•	•	•				•			
		ITL-250		•	•			•	•		•				•			
		ITDM-250		•	•			•	•		•				•			
	RADIO-CONTROLLED SWITCH FOR ACTUATORS	CMR-500	•			•	•			•					•			
		ITL-500	•	•	•	•	•	•	•	•	•				•	•		
		ITL-1000	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	RADIO-CONTROLLED PLUG ADAPTOR	IT-1500	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
		ITLR-3500	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
		ITLR-3500T	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
		ITLR-300	•	•	•	•	•	•	•	•	•				•			
		GRR-3500	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
		IT-2300	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	RADIO-CONTROLLED DOOR BELL	ITR-7000	•	•	•	•	•	•	•	•	•	•	•	•	•		•	
		MLR-8300										•		•				•
		MLR-7100										•		•				•
		IT-9000		•	•			•	•		•	•		•				

X = possible combinations of transmitters and receivers

You want to...

- ... replace a switch that is concealed by furniture or a sliding door
- ... be able to change back switchings (rented flat)
- ... switch on and off fountains in the garden
- ... open and close blinds at a certain point in time
- ... switch the garden lights automatically depending on the daylight
- ... switch in the bedroom or in the children's room without electric smog
- ... install switches in buildings protected as historic monuments, for example
- ... switch lights without having to stand up (handicap)
- ... switch the awning on the deck automatically depending on the brightness of the sun
- ... be able to hear the doorbell when you are outside on the deck too
- ... be able to control your garage door from the car
- ... install switches in your beloved models, boat or recreational vehicle
- ... activate the shop window lights when dusk approaches
- ... simulate the presence of people in the house by means of random switching
- ... be able to adjust the brightness of light fixtures progressively
- ... keep the pump in the pool working for a defined period of time
- ... automatically switch on the light when a door is opened (basement)
- ... Install switches later, for example in timber frame buildings
- ... and many more

NEW

NOVELTY FROM THE FIRM intertechno®

ITGW-433 Gateway

Controlling of radio-controlled electrical outlets and radio-controlled switches using your smartphone or tablet - see also VIDEO: http://vimeo.com/73093020

The 433 MHz-LAN-Gateway enables the comfortable controlling of all intertechno radio-controlled connecting adapters and radio-controlled built-in switches using an iPhone, iPad, Android smartphone or Android tablet. Opening and closing garages, dimming lights, controlling outside lights, blinds and awnings, switching on and off electric appliances, sirens, radio-controlled doorbells, door openers, and many more applications are possible.

With the feature Homebasis and Remote-Access, you can also use it when you are on the road.
And this is how it works: Download the SteckerChecker app for iOS or Android. Connect Gateway to router, interlink app with radio-controlled receiver, and get started.

Requirement: Smartphone with iOS from version 4.0 or higher, Android from version 2.2 or higher, WLAN router with free Ethernet port.

works with SteckerChecker App
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RADIO TECHNOLOGY –
For the wireless switching of lamps and electric appliances

Engl – GB

Easy installation behind the switch

Can easily be installed everywhere – disconnecting from mains

Time-controlled switching – „good morning" on the dot

Wireless switching in gardens

Garage opening solutions at a reasonable price – for all actuators

Lights in house and garden

Safety with radio-controlled solenoid switch

Fountain control

Intertechno RADIO-CONTROLLED RECEIVER

RADIO-CONTROLLED BUILT-IN SWITCH ON/OFF

For switching on and off electric appliances and lamps. They are simply installed in the power supply line to the loads and controlled by means of radio-controlled transmitters. Lamps, motors, pumps, fans, heaters, etc. For surface- und flush-mounted fitting.

CMR-1000 **Radio-controlled built-in switch**; for switching all 230 V lamps and electric appliances up to 1000 watts.

ITL-1000

ITL-1000 **Radio-controlled all-round unit** 1000 watts, **potential-free 7-stage automatic shut-off mechanism** from 2 sec to 8 h or manual on/off. For all 230 V lamps and for switching garage doors, door openers, hallway lights, fans (lavatory), shop windows.

ITDL-1000 **Radio-controlled disconnector 1000 watts**; for **living with less electric smog**. Due to all-pole switching off, very well suited for LED lamps.

ITL-3500

ITL-3500 **Radio-controlled 3-channel switching receiver 3500 watts; 3 loads can be switched** individually or simultaneously in groups with any IT transmitters.

ITL-230 **Radio-controlled module 230 watts**; **for installation behind every commercially available and/or existing light switch**. Manual switching or remote controlling of 230 V light bulbs and halogen lamps. Can be extended with all IT radio-controlled transmitters.

ITWR-3500

ITWR-3500 **Radio-controlled power switch 3500 watts**; **the most powerful and smallest built-in switch**. Even enables the direct switching, for example, of existing electrical outlets (in deep socket outlets).

CMR-1224 **Radio-controlled built-in switch** 12/24 VDC with 15/7 amp.; ideally suited for cars, boats, camping, solar systems and model making.

RADIO-CONTROLLED BULB

LBUR-100 For the wireless switching of all 230 V lamps up to 100 watts with E27 thread. For applications where only one power supply line is available and it would be hard to install a switch.
In the garden, in basement rooms, garages, storerooms, etc.

LBUR-100

RADIO-CONTROLLED BUILT-IN DIMMER

The stepless brightness adjustment guarantees **romantic lighting inside** and is **highly current-saving at the same time**.

CMR-300 For controlling all 230 V light bulbs and high-voltage halogen lamps from 50 to 300 watts.

ITL-300

ITL-300 **Radio-controlled built-in dimmer** 50-300 watts. For all 230 V light bulbs and high-voltage halogen lamps. With **glass tube protection** and removable **installation frame**.

ITL-210 **Radio-controlled dimmer module 30-210 watts**; for installation behind every commercially available and/or existing light switch. **This makes the existing switch a dimmer**. Manual switching or remote controlling of **230 V light bulbs and high- and low-voltage halogen lamps**.

ITL-250

ITL-250 **Radio-controlled LED dimmer 3-250 watts**; for all 230 V light bulbs, high- and low-voltage halogen lamps, dimmable LED and energy-saving lamps. 8 levels of minimum brightness are selectable.

ITDM-250 **Radio-controlled multi-purpose dimmer 3 - 250 watts; dimmer module for all 230 V lamps** - like radio-controlled LED dimmer ITL-250, but designed for installation behind every commercially available or existing light switch.

ITDM-250

RADIO-CONTROLLED SWITCH FOR ACTUATORS

The most convenient option for controlling blinds, shutters, awning or gate actuators.
Switching power **500 and 1000 watts**.

CMR-500 **Radio-controlled shutter switch**; **automatic safety shut-off after 2 min**.
Especially suited when a fine **slat adjustment for blinds** is requested.

ITL-500

ITL-500 **Radio-controlled shutter switch, potential-free**; automatic safety shut-off after 5 min., therefore also suitable for large **awnings** or **swimming pool covers**.

For garage door actuators, we recommend the **ITL-1000 Funk-Allrounder** 1000 watts, **potential-free**.

RADIO-CONTROLLED PLUG ADAPTER

They offer an especially high degree of comfort and safety. For the convenient, wireless switching on and off of lamps or electric appliances from your chair or bed.

IT-1500

IT-1500 **Triple set 1500 watts**; very reasonably prices, **can be combined with further transmitters and receivers from intertechno**. **Group switchings** are possible as well.

ITLR-3500 **3500 watts**; **stability and robustness** guarantee specially stability of value.

ITLR-3500T **with automatic shut-off 3500 watts**; **switching off** is possible **directly or automatically** after a pre-set time interval from 7 sec. to 8 hours.
Application: for example for waste disposal units, circulating pump for hot water, etc

GRR-3500

ITLR-300 **Radio-controlled dimmer for charming light in the living area**; **for switching 230 V light bulbs and halogen lamps from 40-300 watts**.

GRR-3500 **Outdoor on/off, 3500 watts**; **extremely powerful, weather-proof design (IP44) for robust outdoor applications**.

IT-2300

IT-2300 **radio-controlled 4-fold plug strip, 2300 watts**; **for general on-off switching at the touch of a button**, e.g. the complete entertainment electronics or of several lamps, printers, indoor fountains… **current-saving due to standby reduction** to 0.7 watts total.

intertechno RADIO-CONTROLLED TRANSMITTER

RADIO-CONTROLLED HAND-HELD TRANSMITTER

A larger number of hand-held transmitters fulfils different requirements. Battery is included.

ITK-200

ITK-200 **Radio-controlled transmitter pocket**; the **radio-controlled transmitter as a key ring**. Ideally suited as a companion for many applications, for example for switching lights in yards and staircases or for applications in the garden.

ITLS-16

ITKL-2 **Radio-controlled miniature hand-held transmitter**; for switching 2 receivers. Ideal on key rings for garage doors or door openers. **Weatherproof**, therefore ideally suited for gardens as well.

ITLS-16 **Radio-controlled hand-held transmitter**, especially elegant and handy; equipped **with 16 codes** (for 16 receivers). Included in the set with the connecting adapters ITLR-3500 and ITLR-300.

ITS-150 **radio-controlled hand-held transmitter**; for up to **16 receivers**. Including transparent **wall bracket**.

ITZ-500

ITZ-500 **radio-controlled timer**: Easy to use for the complete **automation of switching operations**. 12 options for every day for 3 types of programs: one-time switching, daily recurring switching and random switching. Including transparent **wall bracket**.
Applications: alarm clocks, blinds, staircase lights, yard lights, plant lights, fish tanks...

TRANSMITTER MODULES

ITS-2000 **Radio-controlled twin transmitter; makes a transmitter out of any switching contact!** Due to its dual connectivity, this module transmitter is also suitable for serial switch. The potential-free input can be used for all types of switches, such as thermostats, sensors, limit switches of gates, bell pushes and many more. Battery-operated, and therefore completely safe!

ITS-23

ITS-23 **Radio-controlled dual transmitter with 2 channels; a voltage-free contact (like ITS-2000) and a 230 V contact**. The 230 V contact can be used for switching or reception feedback as well as for current monitoring. Battery-operated.

RADIO-CONTROLLED WALL-MOUNTED TRANSMITTER

Radio-controlled wall-mounted transmitters switch ON/OFF receivers and dimmers. Can also be used to switch shutters and blinds. Can even be fixed with screws or double-sided adhesive tape on glass, tiles or furniture.

YWT-8500

YWT-8500 **Radio-controlled wall-mounted transmitter**; suitable for many applications. A two-way or cross connection can be realised very easily too in that way.

ITW – 852 **Radio-controlled serial wall-mounted transmitter**; for the remote controlling of 1 or 2 radio-controlled receivers.

IT-2

FRAME

IT-2 **double frame** for the elegant and neat installation of 2 wall-mounted transmitters at the same time. Also suitable for motion detector PIR-1000.

WEATHER PROTECTION HOUSING

ITX-85

ITX-85 For extreme demands for the protection of wall-mounted transmitters for outdoors (IP 56). Guaranteed to withstand all weather conditions.

RADIO-CONTROLLED MOTION DETECTOR

Battery-operated and can therefore be used for many location-independent applications everywhere, outdoors and indoors. It is shut off automatically after a selectable interval between **5 sec. and 10 min**. **Therefore current-saving too!**

PIR-1000

PIR-1000 **Well-designed solution for indoors**; staircase lights, basement lights. Switches also radio-controlled doorbell ITR-7000.

PIR-5000

PIR-5000 **Weather-protected** (IP44), can also be fixed everywhere outdoors. Detection range approx. 12 m. Also suitable for radio-controlled doorbells ITR-7000, MLR-7100 and MLR-8300.

SOLENOID SWITCH

ITM-100

ITM-100 **To be fixed on windows, doors**... for innumerable fields of application.
Optional setting for switching on or off, e.g. of light when all kinds of doors are opened or closed (also sliding doors), therefore ideally suited for cabinetry too. Can also be used for activating the doorbell when the door is opened or for shutting off the heating when the window is opened.

RADIO-CONTROL EXTENSION

ITV-100

ITV-100 **Weather-proof** (IP 56); **doubles the range of up to 6 different ON/OFF radio signals**. Can also be used in the garden. For all radio-controlled transmitters. Battery-operated.

TWILIGHT SWITCH

ITDS-50 **Weatherproof IP 56**; **switches on at selectable twilight level**.
OFF switching interval after 2 to 8 hours or "AUTO" can be selected. Ideally suited for switching lamps in yards and gardens or for the automation of shop window lights, Christmas lights. Also enables automatic shutter control. Battery-operated.

intertechno radio-controlled doorbells

IT-7000

IT-7000 **Radio-controlled doorbell set with blue flashing light**; **universally usable, e.g. also with motion detector** or for larger distances, it can be combined with radio-control extension.
3 available settings: SOUND + flashing light, only SOUND or only flashing light (muting).

ML-7100

ML-7100 **Radio-controlled doorbell set with red flashing light**; **you can take along the bell in every room of the house**, and it can be extended with the radio-controlled doorbell MLR-8300 and further pushbuttons MLT-7100 and the radio-controlled motion detector PIR-5000.

ML-8300

ML-8300 **Radio-controlled doorbell with intermediate outlet**; like ML-7100, **with the advantage that the outlet is not blocked by the doorbell**. Can be extended with the radio-controlled doorbell MLR-7100, pushbutton MLT-7100 and radio-controlled motion detector PIR-5000.

IT-9000

IT-9000 **Radio-controlled battery-operated doorbell**. **5 melodies selectable**; volume adjustable. Range up to 100 m
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